CLAIMS

WHAT IS CLAIMED IS:

- Fibers comprising a copolymer of poly(ethylene terephthalate) and
 poly(ethylene napthalate), (PETN).
 - 2. PETN fibers according to claim 1, wherein the fibers comprise in the range of 1 mole% to 30 mole % naphthalene dicarboxylate and the remainder of the dicarboxylate moieties as terephthalate.

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- 3. PETN fibers according to claim 1, wherein the fibers have a denier per filament in the range of 1 30.
- 4. PETN fibers according to claim 1, wherein the fibers have a round,scalloped oval, hollow, trilobal hollow or four-hole cross section.
 - 5. Clusters comprising PETN fibers according to claim 1.
- 6. Clusters comprising a blend of dry PETN fibers according to claim 1 and slickened PETN fibers according to claim 1.
 - 7. A batt comprising PETN fibers according to claim 1 in either a cross-lapped or vertical folded configuration.
- 25 8. The batt according to claim 7, having an initial bulk (BL1) in the range of 4.2 to 5.1.
 - 9. The batt according to claim 7, having a residual bulk (BL2) in the range of 0.47 to 0.50.

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10. A process for making fibers comprising a copolymer of polyethylene terephthalate and poly(ethylene napthalate) (PETN), including reacting dimethyl terephthalate (DMT) and naphthalene dicarboxylate (NDC) with ethylene glycol.